

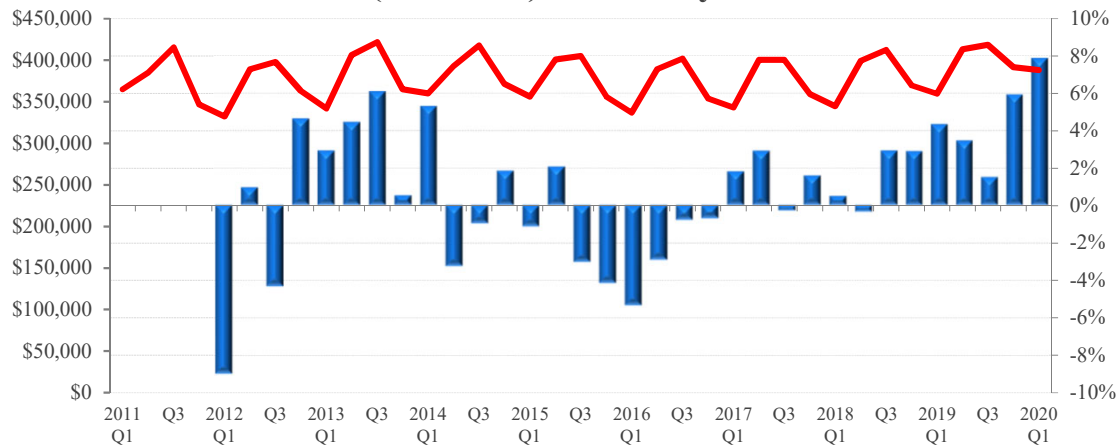
Newark Area

Local Market Report, First Quarter 2020

including the impact of COVID-19 on the local economy

Today's Market...

Median Price (Red Line) and One-year Price Growth



Local Price Trends

Price Activity	Newark	U.S.	Local Trend
Current Median Home Price (2020 Q1)	\$388,000	\$272,433	Prices continue to grow relative to last year
1-year (4-quarter) Appreciation (2020 Q1)	7.9%	7.7%	
3-year (12-quarter) Appreciation (2020 Q1)	13.1%	18.1%	
3-year (12-quarter) Housing Equity Gain*	\$44,900	\$41,733	Gains in the last 3 years have extended the trend of positive price growth after the recession
7-year (28 quarters) Housing Equity Gain*	\$46,000	\$96,500	
9-year (36 quarters) Housing Equity Gain*	\$22,900	\$114,500	

*Note: Equity gain reflects price appreciation only

	Newark	U.S.	
Conforming Loan Limit**	\$726,525	\$726,525	Most buyers in this market have access to government-backed financing
FHA Loan Limit	\$726,525	\$726,525	
Local Median to Conforming Limit Ratio	53%	not comparable	

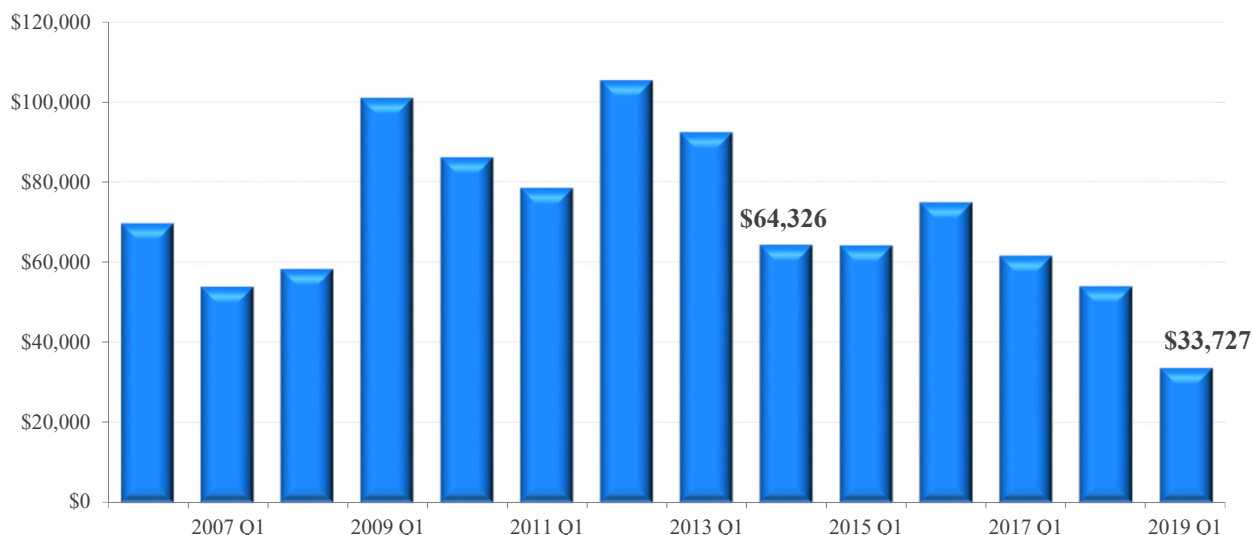
Note: limits are current and include the changes made on January 1st 2019.

Local NAR Leadership

The Newark market is part of region 2 in the NAR governance system, which includes all of New York, New Jersey, and Pennsylvania. The 2020 NAR Regional Vice President representing region 2 is Drew Fishman.

Benefits of Ownership: Total Equity Appreciation

Total Equity Accrued to Owner by Year and Quarter of Purchase



Total Equity Gained** through 2020 Q1 from quarter in which home was of purchased

Price Activity	Newark	U.S.	Local Trend
1-year (4-quarter)	\$33,727	\$23,185	Price appreciation and principle payments in the last 3 years have boosted total equity growth since the recession
3-year (12-quarter)*	\$61,624	\$52,978	
5-year (20-quarter)*	\$64,190	\$87,425	
7-year (28 quarters)*	\$92,364	\$120,351	
9-year (36 quarters)*	\$78,510	\$138,556	

*Note: Equity gain reflects price and principle payments since purchase, prevailing 30-year fixed rate mortgage at time of purchase and a 10% downpayment. Downpayment is not included in total equity

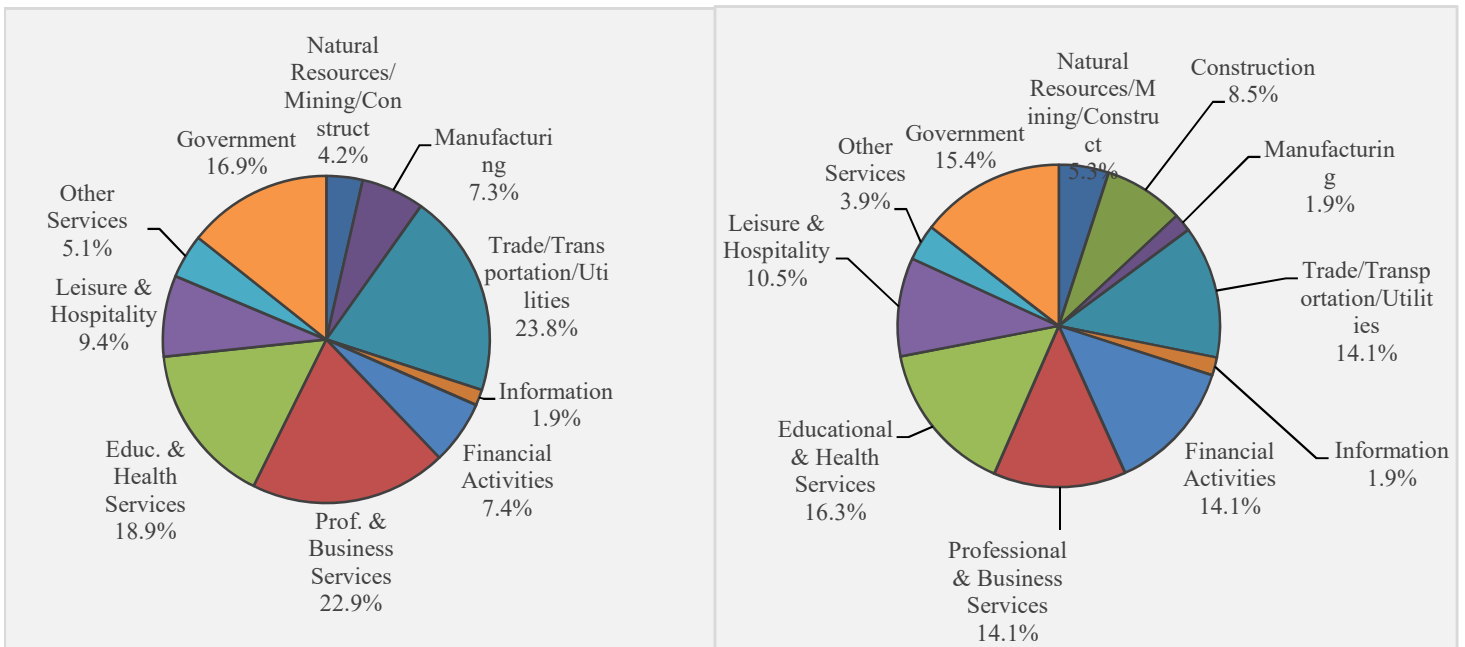
Drivers of Local Supply and Demand...

Local Economic Outlook	Newark	U.S.	
12-month Job Change (Mar)	-23,100	Not Comparable	Employment continues to decline and will weigh on demand in some areas
12-month Job Change (Feb)	2,200	Not Comparable	
36-month Job Change (Mar)	600	Not Comparable	Unemployment has risen since the same period last year, but Newark's labor market has been more resilient than the national average
Current Unemployment Rate (Mar)	3.8%	4.4%	
Year-ago Unemployment Rate	3.7%	3.8%	Local employment growth is poor and needs to improve
1-year (12 month) Job Growth Rate	-1.9%	1.3%	

Share of Total Employment by Industry

Newark Area

U.S.



12-month Employment Change by Industry in the Newark Area (Mar - 2020)

Goods Producing	NA	Information	-400
Natural Resources/Mining/Construction	-200	Financial Activities	-1,100
Natural Resources and Mining	NA	Prof. & Business Services	4,000
Construction	NA	Educ. & Health Services	300
Manufacturing	-400	Leisure & Hospitality	700
Service Providing Excluding Government	NA	Other Services	-400
Trade/Transportation/Utilities	-100	Government	-200

State Economic Activity Index	New Jersey	U.S.	
12-month change (2020 - Mar)	1.9%	1.2%	The economy of New Jersey has outpaced the rest of the nation and improved modestly from last month's -15.94% change
36-month change (2020 - Mar)	NA	7.0%	

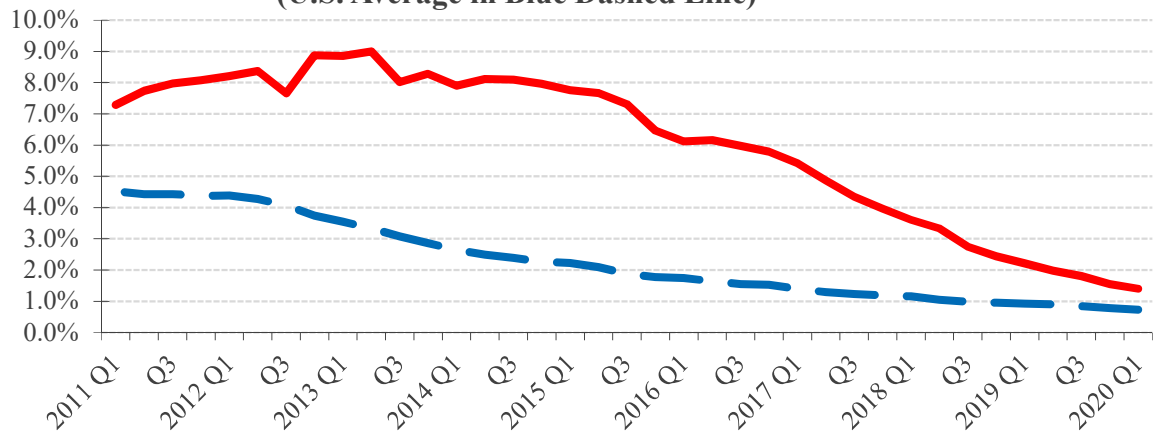
New Housing Construction

Local Fundamentals	Newark	U.S.	
12-month Sum of 1-unit Building Permits through Mar	NA	not comparable	Local Data Not Available
8-year average for 12-month Sum of 1-Unit Building Permits	NA	not comparable	Local Data Not Available
Single-Family Housing Permits (Mar) 12-month sum vs. a year ago	NA	5.5%	Local Data Not Available

**Construction: 12-month Sum of Local Housing Permits
(Historical Average Shown in Red Dashed Line)**



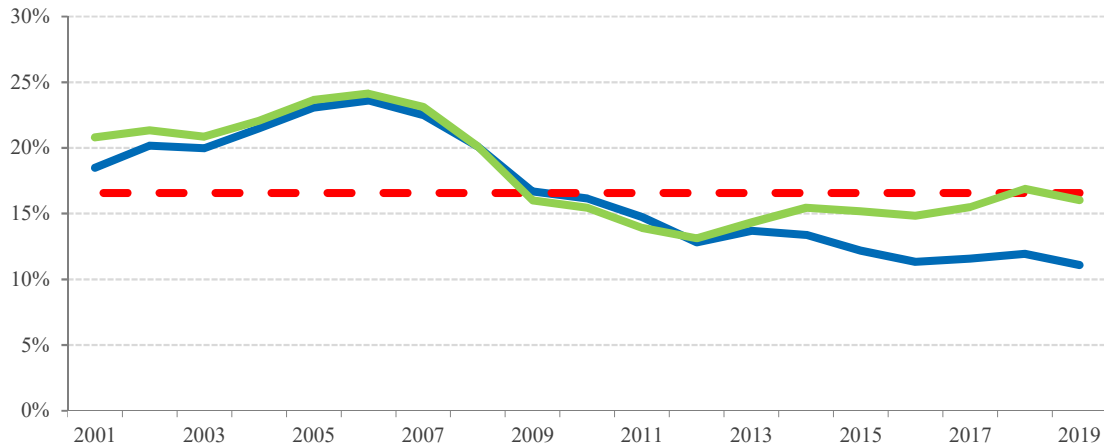
**State Total Foreclosure Rate vs. U.S Average
(U.S. Average in Blue Dashed Line)**



Affordability

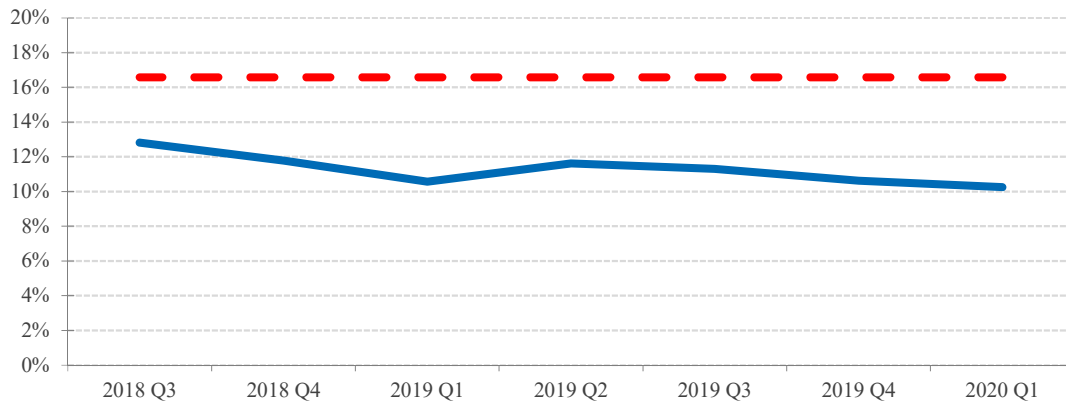


Long-Term Trend: Ratio of Local Mortgage Servicing Cost to Income
(Local Historical Average Shown in Red, U.S. Average in Green)



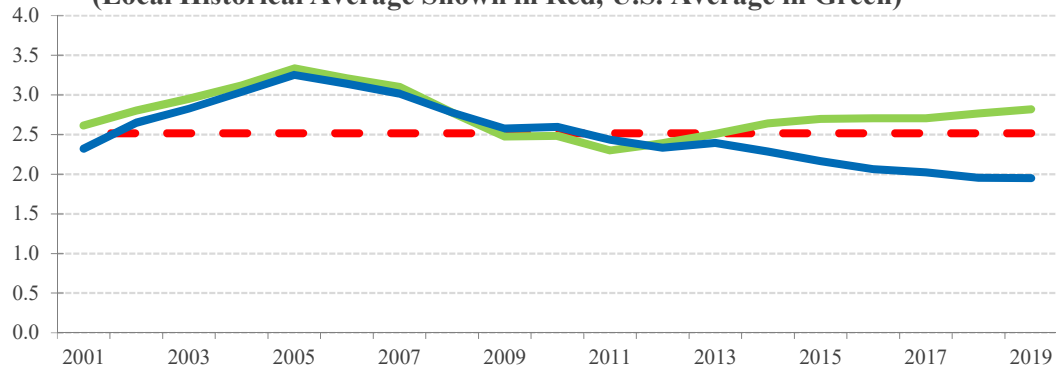
Monthly Mortgage Payment to Income	Newark	U.S.	
Ratio for 2019	11.1%	16.0%	Historically strong, but weaker than the fourth quarter of 2019
Ratio for 2020 Q1	10.2%	14.6%	
Historical Average	16.6%	18.4%	More affordable than most markets

Recent Trend - Local Mortgage Servicing Cost to Income
(Historical Average Shown in Red Dashed Line)



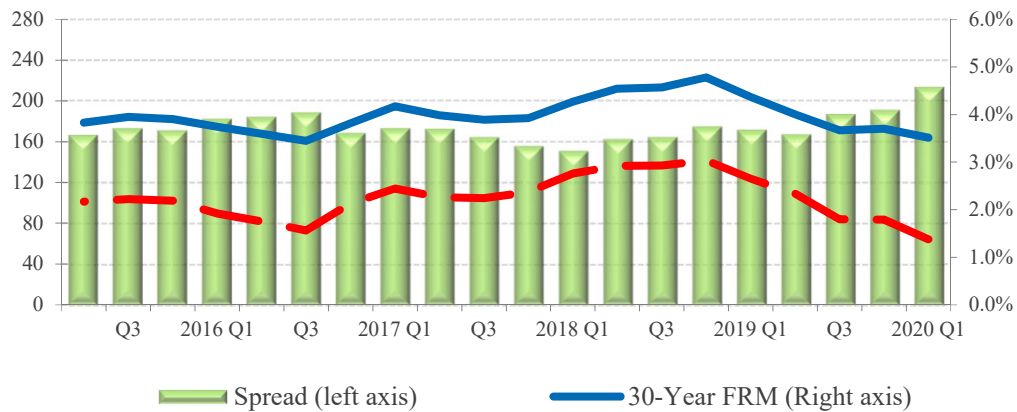
Median Home Price to Income	Newark	U.S.	
Ratio for 2019	2.0	2.8	The price-to-income ratio rose, but is better than the historic average
Ratio for 2020 Q1	1.9	2.7	
Historical Average	2.5	2.7	Affordable compared to most markets

**Ratio of Local Median Home Price to Local Average Income
(Local Historical Average Shown in Red, U.S. Average in Green)**



The Mortgage Market

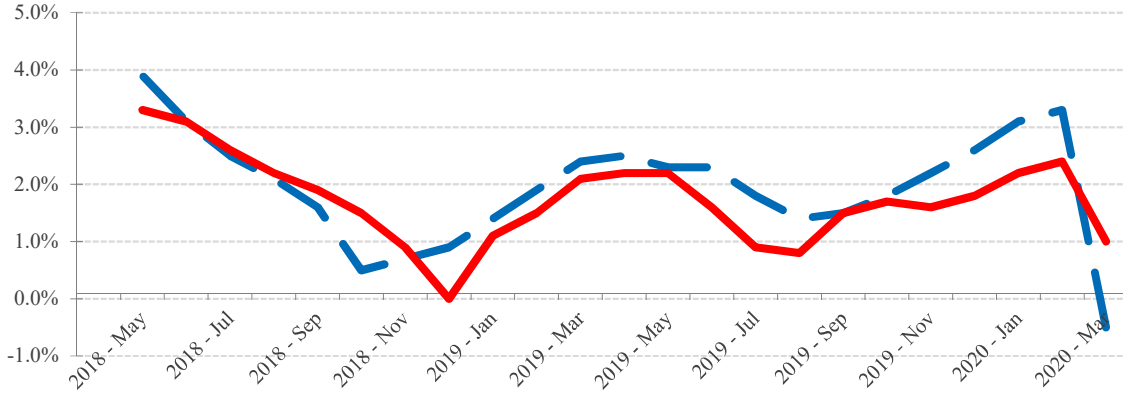
30-year Fixed Mortgage Rate and Treasury Bond Yield



The first quarter of the year mostly encompassed a pre-pandemic economy that was characterized by low unemployment and a robust economy. Nevertheless, as a result of the COVID-19 outbreak, mortgage rates reached a then-historical low in March of 2020 fueling an increase in refinance activities. Specifically, at the end of the first quarter, mortgage rates declined 90 basis points compared to a year earlier. According to the mortgage finance provider Freddie Mac, the 30-year fixed rate mortgage dropped to 3.51 percent in Q1 2020 from 4.37 percent in Q1 2019. Looking ahead, NAR is forecasting the 30-year fixed rate mortgage to average 3.20 percent for 2020.

REALTOR® Price Expectations

REALTOR® Price Expectations for the Next 12 Months
(U.S. Average in Blue Dashed Line)



Source: NAR

REALTOR® Price Expectations	New Jersey	U.S.	
2020 - Mar	1.0%	-0.5%	REALTORS® expect higher price growth in New Jersey than in the U.S. in the next 12 months. However, their price expectations for the local market are more modest than a year ago.
Prior 12 months	2.1%	2.4%	



Geographic Coverage for this Report

The Newark area referred to in this report covers the geographic area of the Newark metro area as officially defined by the Office of Management and Budget of the U.S. Government. The official coverage area includes the following counties:

Essex County, NJ; Hunterdon County, NJ; Morris County, NJ; Somerset County, NJ; Sussex County, NJ; Union County, NJ; Pike County, PA

More information on the OMB's geographic definitions can be found at https://obamawhitehouse.archives.gov/omb/bulletins_default/